US Army Corps
of Engineers
Fort Worth District

U.S. AIR FORCE
The Air Force Center for
Environmental Excellence

BRAC 05 Program:

San Antonio

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Purpose

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To inform the design and construction industry on the scope of the BRAC05 program to be executed in San Antonio by the U.S. Army Corps of Engineers and the Air Force Center for Environmental Excellence.

Agenda

- Program Briefings
  - USACE
  - AFCEE
  - Small Business
- Government Led Q&A
- Lunch (on your own)
- Industry Q&A (Government Panel)

Web Site:
http://ebs.swf.usace.army.mil/BRACProgramInformation.cfm

Situation

- BRAC 05 legislation:
  - Consolidate in-patient care in San Antonio
  - Consolidate enlisted medic training
  - Relocate R&D and admin missions from Brooks City Base
  - Relocate IMA and field agencies to Fort Sam Houston
  - Army Modular Force (6th Army, 5th Army)
  - Joint Basing initiative
  - ***Completion date – September 2011***
- Air Force revitalizing basic training campus on Lackland AFB
- Environmental impact studies/assessments underway

MILCON Transformation

- Goals
  - More responsive
  - Industry standards
  - Less expensive
- Incorporate efficiencies of:
  - Design-Build
  - Site adapt
  - Alternative construction (industry) standards
- Demonstrate level of quality in proposals

Acquisition

- Variety of facilities drives multiple approaches – stand alone contracts, MATOCs, IDIQ contracts
- Option to use regional product line contracts for standard type facilities – candidates possibly include dorms, dining facilities, youth centers, etc.
- Center of Standardization regional IDIQ contracts
- Over $125M identified for Small Business prime contract opportunities (one-third of the projects)
- Small Business goals in subcontractor plans

Execution

- Medical Program Office (USACE)
  - SAMMC Resident Office
  - Training Complex Resident Office
- San Antonio Area Office (USACE)
  - Fort Sam Houston Resident Office
  - Lackland Resident Office
  - Randolph Project Office
- Share workload with AFCEE
  - Analysis/Recommendation on joint execution
  - Waiting on decision from DoD
  - Look for joint involvement regardless of DoD decision

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Construction Workload

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Installation	FY06 ($ Mil)	FY07 ($ Mil)	FY08 ($ Mil)	FY09 ($ Mil)	FY10 ($ Mil)	FY11 ($ Mil)	To be Programmed ($ Mil)
Camp Bullis	0.00	44.05	34.70	26.00	6.00	12.20	0.00
Fort Sam Houston	2.00	63.95	735.45	384.00	279.44	25.00	217.00
Lackland AFB	18.36	41.40	176.90	141.90	79.25	8.50	0.00
Randolph AFB	0.57	6.20	10.90	7.84	5.80	13.18	0.00
TOTALS	20.93	155.60	957.95	559.74	370.49	58.88	217.00

- $2.34B over 6 fiscal years
- Normal San Antonio area MILCON workload ~ $65-100M/yr

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Work Breakout

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Acquisition Strategy	Number of Projects	Total of Project Amounts ($ Millions)
8a	8	14.44
HUB Zone	7	45.20
Small Business	2	11.30
HERC Sm Bus	9	47.24
WERC/ECOS	4	7.26
IDIQ	1	1.46
Medical MATOC	3	9.65
HERC	23	758.61
Unrestricted	24	1,332.30
TBD	34	113.13
	115	2340.59

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Facility Types

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- Hospitals
- Clinics
- Labs/Research & Development Facilities
- Dormitories
- Admin/Offices
- Class Rooms/Training Facilities
- Maintenance Facilities
- Dining Facilities
- Miscellaneous Vertical
- Miscellaneous Horizontal

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Projects by Facility Type
FY06-FY11

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- Hospital
  - Brooke Army Medical Center Addition/Alteration (SAMMC–N)
  - Ambulatory Care Clinic Add/Alt (SAMMC-S)
- Clinics
  - Budge Dental Clinic Add/Alt
  - Fort Sam Houston Health Clinic
  - Camp Bullis Health Clinic
  - McWethy Clinic Add/Alt
  - Dental Consolidated Clinic
  - Oral Surgery Annex

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Projects by Facility Type
FY06-FY11

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- Labs/Research & Development
  - Battlefield Health & Trauma Biomed Lab
  - Tri-Service Research Lab
  - DoD Food Analysis and DX Lab
- Dormitories
  - Medical Instruction Student Buildings – 3 ea
  - Enlisted Unaccompanied Personnel Housing
  - Trainee Barracks – 2 ea
  - Lackland Trainee Dorms – 3 ea

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Projects by Facility Type
FY06-FY11

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- Admin/Office Space
  - Admin Center (Civilian Personnel Office)
  - Medical Admin Center
  - AFCEE Admin Center
  - AF Audit Agency
  - Unit Operations Offices – 5 ea
  - Building Renovations – 5 ea
  - Morale, Welfare and Recreation (MWR) Academy

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Projects by Facility Type
FY06-FY11

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- Class Rooms/Training Facilities
  - Medical Instruction Facilities – 4 ea
  - AF Medical Readiness Training
  - Nutrition Care Training
- Maintenance Facilities – 3 ea
- Dining Facilities (DFAC)
  - Medical Education Campus DFACs – 2 ea
  - Camp Bullis DFAC

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Projects by Facility Type
FY06-FY11

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- Miscellaneous Vertical
  - Parking Garages x2
  - Youth Centers x2
  - Fire Stations x2
  - Fitness Center
  - Chapel
  - Information Technology Switch Building x2
  - Military Operations on Urban Terrain (MOUT) Range
- Miscellaneous Horizontal
  - Approach Lights and Taxiway
  - Fencing and Walls
  - Tractor Trailer Parking
  - Roads and Parking

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Projects by Size
FY06-FY11

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- List in order – highest to lowest, even in sub-groups
- Not listed:
  - Projects programmed for PY12-13
  - Projects with no assigned project year
  - Projects to be funded with O&M, SRM, Environmental funds
  - Projects associated with Lackland Airman training campus rejuvenation
- Situation very fluid . . . project years, project amounts, project siting, design/construction agent

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Projects by Size
FY06-FY11

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- **$250M-$500M**
  - San Antonio Military Medical Center – North PY08 DBB
- **$100M-$250M**
  - Battlefield Health & Trauma Lab PY07 DBB
  - Medical Instructional Facilities #2, 3 PY09 DB
- **$75M-$100M**
  - Medical Instructional Facilities #1 PY08 DB
  - Tri-Service Research Facility PY09 DBB
  - METC Student Dormitory #1 PY08-09 DB
  - METC Student Dormitory #2 PY08-09 DB
  - METC Student Dormitory #3 PY09-10 DB
  - METC Student Barracks PY10 DB

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Projects by Size
FY06-FY11

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- **$50M-$75M**
  - METC Medical Instructional Facilities #4 PY10 DB
- **$25M-$50M**
  - Recruit Training Complex, Ph 1 (Lackland) PY10 DB
  - SAMMC-N Parking Garage #1 PY08 DB
  - SAMMC-N Parking Garage #2 PY09 DB
  - Armed Forces Reserve Center (Bullis) PY07 DB**
  - Trainee Barracks PY10 DB
  - Primary Health Clinic PY08 DB
  - San Antonio Military Medical Center – South PY08 DB
  - AFCEE/AFRCE Admin Center PY08 DB
  - Student Dorm #1 (Lackland) PY08 DB**
  - Student Dorm #2 (Lackland) PY09 DB
  - Student Dorm #3 (Lackland) PY10 DB
  - Field Medical Training Facilities (Bullis) PY09 DB
  - Construct BEAST (Lackland) PY08 DB**

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Projects by Size
FY06-FY11

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- **$10M-$25M**
  - Dental Consolidation (Lackland) PY09 DB
  - METC Dining Facility #1 PY08 DB
  - METC Dining Facility #2 PY09 DB
  - Information Systems Facility PY11 DB
  - Construct General Instructional Building PY10 DB
  - Intelligence Operations Facility PY07 DB
  - Medical Admin Center PY07 DB**
  - Renovate Buildings 2264/2265/2266 PY10 DB
  - Replace Telecom Switch (Lackland) PY07 DB
  - Security Forces Operations Facility (Lackland) PY09 DB
  - Network Operations Building (Randolph) PY11 DB
  - CPO Admin Center (Randolph) PY08 DB

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Projects by Size
FY06-FY11

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- **$5M-$10M**
  - DoD Food Analysis & DX Lab PY10 DB
  - Combat Training Flight PY11 DB
  - Enlisted Unaccompanied Housing PY10 DB
  - Training Aids Center (Bullis) PY08 DB
  - AT/FP Fencing and Walls PY11 DB
  - Dining Facility (Bullis) PY11 DBB
  - Dunn Dental Clinic Restoration (Lackland) PY06 DB
  - Fire Station (Randolph) PY09 DB
  - Health Clinic (Bullis) PY08 DB
  - SAMMC Oral Surgery Annex (Lackland) PY09 DB
  - Vehicle Maintenance Shop (Bullis) PY10 DBB
  - Approach Lights & Taxiway (Randolph) PY10 DB
  - Vehicle Maintenance Shop PY10 DB
  - MWR Academy PY10 DB
  - Nutrition Care Training Facility (Bullis) PY11 DB
  - Youth Center PY07 DB

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Projects by Size
FY06-FY11

U.S. AIR FORCE
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- **$1M-$5M**
  - Fire Station PY10 DB
  - Physical Fitness Center (Bullis) PY08 DB
  - Renovate Building 2263 PY10 DB
  - Consolidate Cryptologic Maint Fac (Lackland) PY10 DB
  - BCTC Upgrade PY08 DB
  - MOUT Training Facility (Bullis) PY08 DB
  - Add/Alter Bldg 738 for IFF SIMS (Randolph) PY07 DB
  - Physical Evaluation Board PY07 DB
  - Budge Dental Clinic PY07 DB
  - Air Force Audit Agency Relocation (Randolph) PY09 DB
  - AMEDD C&S Photovoltaic System PY07 DB
  - Command and Control Facility (Randolph) PY11 DB
  - Add/Alter McWethy Clinic PY09 DB

QUESTIONS?

Web Survey:
http://ebs.swf.usace.army.mil/BRACProgramInformation.cfm

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